Index of Claims

| App | lication | /Control | No. |
|-----|----------|----------|-----|

10/036,129 Examiner

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Humera N. Sheikh

Applicant(s)/Patent under Reexamination

TANEJA ET AL.

Art Unit

1615

| √  | Rejected |
|----|----------|
| 11 | Allowed  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla                    | im            | n Date         |                                                  |                   |                    | Claim Date                                       |          |          |          |               |         | CI        | aim             | Date    |                                              |                   |       |            |                 |               |           |           |           |          |              |          |
|------------------------|---------------|----------------|--------------------------------------------------|-------------------|--------------------|--------------------------------------------------|----------|----------|----------|---------------|---------|-----------|-----------------|---------|----------------------------------------------|-------------------|-------|------------|-----------------|---------------|-----------|-----------|-----------|----------|--------------|----------|
|                        | _             | 9              |                                                  |                   |                    | $\Gamma \Gamma$                                  |          |          | 희        |               | Т       | T         |                 |         |                                              |                   |       |            |                 |               |           | T         |           |          | Т            | T        |
| Final                  | Original      | 4/27/06        |                                                  | i I               |                    |                                                  |          | Final    | Original | ĺ             |         |           |                 |         |                                              |                   | Final | Original   |                 |               |           |           |           |          |              |          |
| 🛅                      | ۲.            | 4/2            |                                                  |                   |                    |                                                  |          | iĒ       | Ĕ        |               |         |           | 1 1             |         |                                              |                   | 這     | Ĕ          |                 |               |           |           |           | 1        |              | ł        |
|                        |               |                | Ш                                                |                   |                    | $\perp \perp$                                    | _ ::::   |          |          |               | ┸       |           |                 | ┸       | 丄                                            |                   |       |            |                 |               |           |           |           |          | $\perp$      | Ш        |
|                        | 1             | <b>V</b>       | $\sqcup \bot$                                    | ot                |                    | $\perp \perp$                                    | _        |          | 51       |               |         | $\perp$   |                 |         | 丄                                            |                   |       | 101        |                 |               |           |           |           |          | $\perp$      | $\perp$  |
|                        | 2             | 1              | $\perp$                                          |                   | _                  | $\perp \perp$                                    | _        |          | 52       | $\perp$       | $\perp$ | _         |                 |         | 1_                                           |                   |       | 102        | Ш               |               | _         | $\perp$   | $\perp$   | $\perp$  | $\perp$      | $\perp$  |
| $\sqcup$               | 3             | √              | $\vdash$                                         | _                 | _                  | 11                                               | 4        |          | 53       |               | 4_      | _         | $\sqcup$        | _ _     | 4_                                           | $\perp$           |       | 103        | Ш               |               | $\perp$   | 4         | $\perp$   |          |              | ┷        |
| $\vdash \vdash$        | 4             | 1              | <b></b>                                          | +                 | -                  | +                                                | -        |          | 54       | -             | +       | ╄         | $\sqcup$        | _       | $\bot$                                       | 1                 |       | 104        | Щ               |               | $\bot$    | 4         | 4         | 4        | $\bot$       | ╨        |
|                        | 5_            | 1              | $\vdash$                                         | +-1               | -                  | +-+                                              |          |          | 55       | _             | 4       | ₩         | $\vdash$        | +       | +-                                           | +                 |       | 105        | Ш               | $\perp$       | 4         | 4         | 4         | _        | ╄-           | ┷        |
| $\vdash$               | <u>6</u><br>7 | 1              |                                                  | +                 |                    | ++                                               | -        |          | 56       |               | _       | -         | ┝               | -       | +                                            | +                 |       | 106        | Н               | -             |           | +         | 4         | 4        | +            | ₩        |
|                        | <del>-6</del> | V              | $\vdash \vdash$                                  | +                 | -                  | ++                                               | -        | $\vdash$ | 57       | $\dashv$      | +       | —         | ┝╼┼             |         | +                                            | +                 |       | 107        | Н               | _             | +         | +         | -         | _        | +-           | ┼-       |
| $\vdash$               | 9             | 7              | <del>   </del>                                   | +-1               | +                  | +-+                                              | -        | <u> </u> | 58<br>59 |               |         | -         | ⊢⊹              |         | +-                                           | +                 |       | 108<br>109 | Н               | +             | +         | -         | +         | +        | ╁            | ┼        |
|                        | 10            | <del>`</del>   | ╁                                                | +                 |                    | ++                                               | -        |          | 60       | $\dashv$      | +       | +         | $\vdash$        | +       | ╁╌                                           | ╂┈┤               |       | 110        | Н               |               | +         | +         | +         | +        | +            | +        |
| H                      | 11            | +              | ╆┷┼                                              | +                 | ┰┼                 | ++                                               | $\dashv$ | $\vdash$ | 61       | $\dashv$      | +       | <u> </u>  | ┝╌┼             |         | +-                                           | +                 | _     | 111        | $\vdash$        | +             | +         | ╁         | +         | +        | +            | +        |
| $\vdash \vdash \vdash$ | 12            | +              | <del>     </del>                                 | + +               | $\dashv$           | ++                                               | $\dashv$ | $\vdash$ | 62       | $\dashv$      | +       | +         | $\vdash$        | +-      | +                                            | $\forall$         |       | 112        | $\vdash$        | +             | +         | +         | +         | +        | +            | +        |
| <del>├</del>           | 13            | ++-            | $\vdash$                                         | +                 |                    | ++                                               | -        | $\vdash$ | 63       | $\dashv$      | +       | +         | $\vdash \vdash$ | +-      | ╁                                            | +                 |       | 113        | $\vdash$        |               | +         | +         | +         | 十        | +            | +        |
|                        | 14            | H              |                                                  | ++                | $\dashv$           | 1-+                                              | -        |          | 64       | $\dashv$      | +       | $\dagger$ | $\vdash$        | +       | +                                            | +                 |       | 114        | H               | $\vdash$      | +         | +         | +         | $\dashv$ | +            | +        |
|                        | 15            |                | <del>                                     </del> | 11                |                    | +                                                |          |          | 65       | $\dashv$      | +       | †         | $\vdash$        | +-      | $\top$                                       | +                 |       | 115        | H               | -             | +         | +         | $\dashv$  | +        | +            | +        |
|                        | 16            |                |                                                  |                   |                    | 177                                              |          |          | 66       |               |         | T         | Н               |         | +-                                           | $\top$            |       | 116        |                 |               | +         | 十         | 十         | ┪        | +            | +        |
|                        | 17            |                |                                                  | 1                 |                    | 111                                              |          |          | 67       |               |         | 1         |                 | $\top$  | +-                                           | $\top$            |       | 117        |                 |               | _         | $\top$    | 十         | +        | +            | +        |
|                        | 18            |                |                                                  |                   | $\neg$             | $\top$                                           |          |          | 68       |               |         |           |                 |         | 1                                            | 1                 |       | 118        |                 | $\neg$        | 十         | T         | 7         | T        | $^{\dagger}$ | +        |
|                        | 19            |                |                                                  |                   |                    |                                                  | 7        |          | 69       |               |         |           |                 |         | $\top$                                       | T                 |       | 119        |                 |               | 十         | $\neg$    | $\top$    | 十        | $\top$       | 1        |
|                        | 20            |                |                                                  |                   |                    |                                                  |          |          | 70       |               | T       |           |                 |         | T                                            |                   |       | 120        |                 |               | $\top$    | 1         |           | 十        | $\top$       | $\top$   |
|                        | 21            | 1              |                                                  |                   |                    |                                                  |          |          | 71       |               |         |           |                 |         | T                                            |                   |       | 121        |                 |               | T         |           | Т         |          | 7            | $\top$   |
|                        | ķ             | _              |                                                  |                   |                    |                                                  |          |          | 72       |               |         |           |                 |         |                                              |                   |       | 122        |                 |               |           | T         |           |          | T            | T        |
|                        | 23            | <b>√</b>       |                                                  |                   |                    |                                                  |          |          | 73       |               |         |           |                 |         |                                              |                   |       | 123        |                 |               |           | $\Box$    |           |          |              | $\Box$   |
|                        | 24            | $\bot$         |                                                  | $\perp$           |                    |                                                  | _        |          | 74       | $\perp$       |         |           |                 |         |                                              |                   |       | 124        |                 |               |           |           |           |          | $\perp$      | oxdot    |
|                        | 25            |                |                                                  | $\bot$            |                    | $\perp \perp$                                    | _ ::::   |          | 75       |               |         |           |                 | $\bot$  |                                              | Ш                 |       | 125        |                 | $\perp$       |           | $\perp$   | 丄         |          | $\perp$      | 丄        |
| <b></b>                | 26            | 4              | $\perp$                                          | 4.4               |                    | +                                                | _ !!!!   |          | 76       | $\perp$       | _       | ↓_        | $\sqcup$        | _       |                                              | $\perp$           |       | 126        |                 |               | $\bot$    | 4         | _         |          | 丄            | ᆚ        |
| <b></b>                | 27            | +              | -                                                |                   |                    | -                                                | -        |          | 77       |               | _       | $\perp$   | <u> </u>        |         | <u>.                                    </u> | 1                 |       | 127        |                 |               | _         | 4         | _         | 4.       | +            | ــــــ   |
| $\vdash$               | 28            | 4              | <del>   -</del>                                  |                   | _                  | ++                                               | -        |          | 78       |               | _       | 4         | $\sqcup$        | <b></b> |                                              | $\sqcup$          |       | 128        |                 | $\dashv$      | 4         | 4         | _         | _        | 4            | ╄        |
|                        | 29<br>30      |                | $\vdash$                                         | +                 | +                  | ++                                               | -        |          | 79       | _             | +       | -         | $\vdash \vdash$ | _       | 4_                                           | +                 |       | 129        | -               |               | +         | +         | _         | -        | 4            | ┷        |
| $\vdash$               | 31            | ╂              | -                                                | +                 |                    | ++                                               |          |          | 80       | -             | +       | ┿         | $\vdash$        | +       | +-                                           | +                 |       | 130        | $\dashv$        | -             | +         | +         | +         | +        | $\bot$       | +        |
|                        | 32            |                | $\vdash$                                         | +                 |                    | ++                                               | -        |          | 81<br>82 |               | +       | ╂         | $\vdash$        | +       | -                                            | +                 |       | 131        |                 |               | +         | +         |           | -        | +            | +        |
| $\vdash$               | 33            | <b>\</b>       |                                                  | +                 | +                  | +-+-                                             | -        | $\vdash$ | 83       | $\dashv$      | ┿       | +         | +               |         | ╁                                            | +                 |       | 132<br>133 | -               | <del></del>   | +         | +         | +         | +        | +            | +        |
|                        | 34            | <del>' -</del> | +                                                | +                 |                    | ++                                               | -        | $\vdash$ | 84       | +             | +-      | $\vdash$  | $\vdash \vdash$ | +       | ╁┈                                           | +                 |       | 133        | $\vdash \vdash$ |               | +         | +         | +         | +        | +-           | +        |
| <del>  </del>          | 35            | $\dashv$       | +                                                | + +               | +                  | +                                                | -        | $\vdash$ | 85       | $\dashv$      | +       | $\vdash$  | $\vdash \vdash$ | +       | +                                            | +                 |       | 135        | $\vdash$        | $\dashv$      | +         | +         | +         | +-       | +            | +        |
| <b></b>                | 36            | $\dashv$       |                                                  | ++                |                    | 1-1-                                             | -        |          | 86       | $\dashv$      | +       | +         | +               | +       | +                                            | +                 |       | 136        | $\vdash \vdash$ | -+            | +         | +         | +         | +        | +-           | +        |
|                        | 37            | -              | $\vdash$                                         | +                 |                    | +                                                | -        |          | 87       | $\dashv$      | +       | +         | $\vdash +$      | +       | +                                            | +                 |       | 137        | $\vdash \vdash$ | - +           | +         | +         | +         | +        | +            | +        |
|                        | 38            | _              |                                                  | + +               | $\top$             | <del>                                     </del> | -        | $\vdash$ | 88       | $\dashv$      | +       | T         | +               | +       | +-                                           | $\forall$         |       | 138        | $\vdash$        | $\dashv$      | +         | +         | +         | +        | +            | +        |
|                        | 39            |                |                                                  | 77                | $\top$             | 1-1-                                             |          |          | 89       | $\neg \vdash$ | $\top$  |           | $\vdash$        | $\top$  | +                                            | +                 |       | 139        | $\vdash$        | _             | +         | +         | +         | +        | +            | +        |
|                        | 40            |                |                                                  | $\top$            |                    | TT                                               | 7        |          | 90       |               | $\top$  |           | $\vdash$ †      | $\top$  | $\top$                                       | $\forall \exists$ |       | 140        | $\vdash$        |               | $\top$    | $\dagger$ | $\top$    | $\top$   | +            | +        |
|                        | 41            |                |                                                  |                   | $\neg \vdash$      | $\top$                                           | 7        |          | 91       | _             | T       |           | $\Box$          | $\top$  | $\top$                                       | $\top$            |       | 141        | $\vdash$        |               | 十         | $\top$    | 十         | +        | +            | T        |
|                        | 42            |                |                                                  |                   |                    |                                                  |          |          | 92       | 1             | $\top$  |           | $\vdash$        | $\top$  |                                              | $\top$            |       | 142        |                 | 十             | $\dagger$ | $\top$    | $\dagger$ | $\top$   | $\top$       | †        |
|                        | 43            |                |                                                  |                   |                    |                                                  |          |          | 93       |               | Τ       |           |                 | $\top$  |                                              | $\sqcap$          |       | 143        |                 | $\dashv$      | +         | $\top$    | $\top$    | 1        | $\top$       | $\top$   |
|                        | 44            |                | $\Box$                                           |                   | $oldsymbol{\perp}$ | $\coprod$                                        |          |          | 94       |               | Ι       |           |                 |         |                                              |                   |       | 144        |                 |               | $\top$    | $\top$    | 十         |          | T            | T        |
|                        | 45            |                |                                                  | $oxed{\Box}$      |                    |                                                  |          |          | 95       |               | Ι       |           |                 |         | Ι                                            |                   |       | 145        |                 |               |           | ┰         |           |          | T            | $\Box$   |
|                        | 46            |                |                                                  | $\perp$           |                    |                                                  | _]       |          | 96       |               |         |           |                 |         |                                              |                   |       | 146        |                 |               |           |           |           |          | T            |          |
|                        | 47            |                |                                                  |                   |                    | $\bot \bot$                                      | _        |          | 97       |               | $\perp$ |           |                 |         |                                              |                   |       | 147        |                 |               | Ι         | I         | I         | T        | $oxed{oxed}$ | $\Gamma$ |
| $oxed{oxed}$           | 48            |                |                                                  | $\bot$            |                    | $\perp \perp$                                    | _        |          | 98       |               |         |           |                 |         |                                              |                   |       | 148        |                 | $\Box$        | Ι         | Ι         |           |          | I            |          |
|                        | 49            |                | Ш.                                               | $\bot \downarrow$ | $\bot$             | $\downarrow \downarrow \downarrow$               | _        |          | 99       |               | L       |           |                 |         |                                              | $\Box$            |       | 149        |                 | $\Box \Gamma$ | floor     | I         |           |          | $oxed{oxed}$ |          |
|                        | 50            |                | LL.                                              |                   |                    |                                                  |          |          | 100      |               |         |           |                 |         |                                              | Ш                 |       | 150        |                 | $\Box$        |           |           |           |          |              |          |